

CLAIMS

1. A resin composition comprising at least one resin component selected from a biodegradable resin and a plant-based resin, and a flame retardancy-imparting component.

5 2. The resin composition according to claim 1, which comprises, as the resin component, at least one resin of polylactic acid, a lactic acid copolymer and polybutylene succinate.

10 3. The resin composition according to claim 1, wherein the flame retardancy-imparting component is at least one flame retardant selected from a halogen-based flame retardant, a phosphorus-based flame retardant, an inorganic flame retardant and a silicone-based flame retardant.

15 4. The resin composition according to claim 1, wherein the flame retardancy-imparting component is acetylacetonatoiron.

20 5. A molded body formed from a resin composition comprising at least one resin component selected from a biodegradable resin and a plant-based resin, and a flame retardancy-imparting component.

6. A method for producing a resin composition which comprises kneading at least one resin component selected from a biodegradable resin and a plant-based resin, and a flame retardancy-imparting component.

25 7. A method for molding a resin composition wherein a

resin composition which is produced by a method comprising kneading at least one resin component selected from a biodegradable resin and a plant-based resin, and a flame retardancy-imparting component is molded by an injection molding method or a compression molding method.